GOVERNMENT OF INDIA
HEAVY INDUSTRIES AND PUBLIC ENTERPRISES
LOK SABHA

UNSTARRED QUESTION NO:5917
ANSWERED ON:31.08.2001
HEAVY INDUSTRIES WITH FOREIGN COLLABORATION
T. GOVINDAN

Will the Minister of HEAVY INDUSTRIES AND PUBLIC ENTERPRISES be pleased to state:

(a) whether the Government have encouraged entrepreneurs to start heavy industries with foreign collaboration in the country;

(b) if so, the details of such industries started during the last three years; and

(c) the details of employment opportunities created due to this?

Answer

MINISTER OF STATE FOR HEAVY INDUSTRIES AND PUBLIC ENTERPRISES (DR. VALLABHBHAI KATHIRIA)

(a) There is no formal classification of Industries as `Heavy`, therefore, it is not possibleto give the desired information. However, a statement on sector-wise break-up of foreign direct investment and technical collaboration cases approved and the amount of foreign equity envisaged therein during last three years (i.e. January,1998 - December,2000) is at Annexure-I.

(b) The details of such proposals viz., name and country of Foreign Collaborator, percentage ofequity, items of manufacture/activity and location of the project are published on a monthly basis in SIA Newsletter which is widely circulated, including to the Parliament Library.

(c) The data on employment generation with specific linkage to FDI is not centrally maintained.

ANNEXURE-I

ANNEXURE REFERRED TO IN REPLY TO PART (a) OF THE LOK SABHA UNSTARRED QUESTION NO.5917 T ANSWERED ON 31.08.2001 REGARDING HEAVY INDUSTRIES WITH FOREIGN COLLABORATION RAISED BY SHRI T.GOVINDAN.

SECTOR WISE BREAK-UP OF FOREIGN DIRECT INVESTMENT AND TECHNICAL COLLABORATION APPROVED I THE POST - POLICY PERIOD (FROM 01.01.1998 TO 31.12.2000)

(Amt. in Crore)

No. of Approval

Sl.No.	Name of Industry	Total of FDI Approved	Tech Fin.	Amount	% to Total
1.	METALLURGICAL INDUSTRIES				
	Ferrous	47	28	19 1966.21	2.04
	Non-Ferrous	5	2	3 3.14	0.00
	Special Alloys	43	24	19 823.05	0.86
	Mining Service	47	12	35 2629.82	2.73
	Misc. (Other Items)-Metallurgy	25	7	18 27.61	0.03
	Total	167	73	94 5449.82	5.66
2.	FUELS				
	Power	104	8	96 10787.69	11.21
	Oil Refinery	78	30	48 7708.56	8.01
	Power (Other)	54	5	49 1065.74	1.11
	Oil Refinery (Other)	90	53	37 3815.48	3.97

Other (Fuels)	41	19	22	1953.54	2.03
Total	367	115	252	25331.00	26.33
3. Boilers and Steam Generating Plants	10	5	5	30.02	0.03
4. Prime Movers other than Electrical	8	6	2	25.40	0.03
5. Electricals Equipment					
Electrical Equipment	338	159	179	2086.20	2.17
Computer Software Industry	973	20	953	13448.48	13.98
Electronics	133	37	96	929.03	0.97
Computer Hardware	2	0	2	0.90	0.00
Others (S/W)	15	5	10	26.47	0.03
Total	1461	221	1240	16491.08	17.14
6. Telecommunications					
Telecommunications	114	11	103	1306.94	1.36
Radio Paging	8	2	6	64.50	0.07
Cellular Mobile/Basic	83	4	79	6373.50	6.62
Telephone Service					
Telecommunication (I&B)	75	1	74	7876.83	8.19
Others (Telecommunications)	12	1	11	622.02	0.65
Total	292	19	273	16243.78	16.88
7 Transportation Industry					
Automobile Industry	226	98	128	2031.32	2.11
Air/Sea Transport	79	8	71	876.22	0.91
Passenger Cars	32	3	29	3020.58	3.14
Auto Ancillaries/Parts	138	63	75	1701.54	1.77
Ports	11	0	11	812.25	0.84
Others (Transport)	46	8	38	361.05	0.38
Total	532	180	352	8802.96	9.15
8. Industrial Machinery	264	121	143	393.54	0.41
9. Machine Tools	48	14	34	124.91	0.13
10. Agricultural Machinery	16	7	9	235.71	0.24
11. Earth-Moving Machinery	20	12	8	22.90	0.02
12. Misc. Mechanical & Engineering	332	134	198	589.87	0.61
13. Commercial Office & Household Equipment	25	3	22	459.04	0.48
14. Medical and Surgical Appliances	31	7	24	116.04	0.12
15. Industrial Instruments	26	15	11	8.11	0.01
16. Scientific Instruments	6	1	5	5.44	0.01
17. Mechanical-Surveying and Drawing	3	1	2	38.00	0.04
18. Fertilizers	12	11	1	0.00	0.00
19. Chemicals (other than Fertilizers)	353	133	220	2885.18	3.00
20. Photographic Raw Film and Paper	10	3	7	15.23	0.02
21 Dye-Stuffs	5	1	4	78.09	0.08
22. Drugs and Pharmaceuticals	154	77	77	1785.55	1.86
23. Textiles (include Dyed-Printed)	204	36	168	787.43	0.82
24. Paper & Pulp including Paper Product	37	3	34	956.42	0.99
25. Fermentation Industries	12	5	7	6.20	0.01
26. Food Processing Industries					
Food Products	137	17	120	1038.30	1.08
Marine Products	5	1	4	6.81	0.01
Miscellaneus (Food Prod)	6	0	6	4.32	0.00
Total	148	18	130	1049.43	1.09
27 Vegetable Oils and Vanaspati	7	0	7	49.15	0.05
28 Shops, Cosmetics and Toilet Preparations	15	6	9	61.80	0.06
29 Rubber Goods	53	17	36	677.05	0.70
30. Leather-Leather Goods and Pickers	43	7	36	99.82	0.10
31. Glue and Gelatin	4	1	3	1.43	0.00
32. Glass	42	6	36	638.30	0.66
33 Ceramics	48	9	39	181.92	0.19
34. Cement and Gypsum Products	24	9	15	1070.89	1.11
35. Timber Products	9	0	9	18.27	0.02
36. Defence Industries	1	1	0	0.00	0.00
37. Consultancy Services					
Design & Eng. Services	103	15	88	625.59	0.65
Management Services	95	9	86	260.06	0.27
Marketing	17	0	17	15.09	0.02
Construction	5	0	5	49.63	0.05

Others (Consultancy Service)	29	7	22	49.69	0.05
Total	249	31	218	1000.07	1.04
38. Service Sector					
Financial	150	5	145	4225.11	4.39
Non-Financial Services	113	7	106	841.30	0.87
Banking Services	14	0	14	61.67	0.06
Hospital & Diagnostic Centre	46	12	34	192.06	0.20
Other Services	21	2	19	46.32	0.05
Total	344	26	318	5366.46	5.58
39. Hotel & Tourism					
Hotel & Restaurants	132	54	78	915.00	0.95
Tourism	36	8	28	486.78	0.51
Others (Hotel & Turism)	7	2	5	238.22	0.25
Total	175	64	111	1640.00	1.70
40. Trading	177	13	164	1619.92	1.68
41. Miscellaneous Industries					
Horticulture	28	1	27	38.77	0.04
Agriculture	59	17	42	194.54	0.20
Floriculture	12	5	7	7.28	0.01
Diamond	6	0	6	13.44	0.01
Ornament & Gold	7	0	7	11.84	0.01
Construction Activities	35	5	30	475.69	0.49
Tea/Coffee	4	2	2	317.25	0.33
Cigarettes	1	0	1	7.35	0.01
Printing of Books etc.	8	1	7	9.88	0.01
Coir	8	2	6	2.19	0.00
Others (Misc. Industries)	252	67	185	785.03	0.82
Total	420	100	320	1863.25	1.94
Grand Total	6154	1511	4643	96219.49	